

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of ) **BOX AF**  
Marshall S. HORWITZ et al. )  
Application No.: 09/132,231 ) Group Art Unit: 1631  
Filed: August 11, 1998 ) Examiner: J. Brusca  
For: METHOD FOR PRODUCING NOVEL )  
DNA SEQUENCE WITH BIOLOGICAL )  
ACTIVITY )

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**SECOND RENEWED REQUEST FOR INTERFERENCE**  
**PURSUANT TO 37 C.F.R. § 1.607 AND SUPPLEMENTAL REPLY TO OFFICE ACTION**  
**PURSUANT TO 37 C.F.R. § 1.116 TRANSMITTAL LETTER**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Enclosed is a Second Renewed Request for Interference Pursuant to 37 C.F.R. § 1.607 and Supplemental Reply to Office Action Pursuant to 37 C.F.R. § 1.116 for the above-identified patent application.

- ☒ A Petition for Extension of Time is also enclosed.
- ☐ A Terminal Disclaimer and a check for ☐ \$55.00 (248) ☐ \$110.00 (148) to cover the requisite Government fee are also enclosed.
- ☒ Also enclosed is Notice of Appeal
- ☐ Small entity status is hereby claimed.
- ☐ Applicant(s) request continued examination under 37 C.F.R. § 1.114 and enclose the ☐ \$355.00 (279) ☐ \$710.00 (179) fee due under 37 C.F.R. § 1.17(e).
- ☐ Applicant(s) previously submitted \_\_\_, on \_\_\_, for which continued examination is requested.
- ☐ Applicant(s) request suspension of action by the Office until at least \_\_\_, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.

- ☐ A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (146/246) is also enclosed.
- ☒ No additional claim fee is required.
- ☐ An additional claim fee is required, and is calculated as shown below:

A M E N D E D   C L A I M S					
	NO. OF CLAIMS	HIGHEST NO. OF CLAIMS PREVIOUSLY PAID FOR	EXTRA CLAIMS	RATE	ADD'T'L FEE
Total Claims		MINUS =		• \$18.00 (103) =	
Independent Claims		MINUS =		• \$80.00 (102) =	
If Amendment adds multiple dependent claims, add \$270.00 (104)					
Total Amendment Fee					
If small entity status is claimed, subtract 50% of Total Amendment Fee					
<b>TOTAL ADDITIONAL FEE DUE FOR THIS AMENDMENT</b>					

☐ A claim fee in the amount of \$\_\_\_\_\_ is enclosed.

☐ Charge \$\_\_\_\_\_ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

By: R. Danny Huntington  
R. Danny Huntington  
Registration No. 27,903

P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620  
Date: August 9, 2001